U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

Application No. 09/435846

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insen date)	the reasons indicated below. The fixaminer will require ring must be sumitted according to the instructions on the back of this notice.
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petiton is granted. Pig(s) Penell and non black ink not permitted. Fig(s) 2 PHOTOGRAPHS. 37 CTR 1.84 (b) 1 full-tions act is required. Fig(s) Photographic double weight paper). Fig(s) Foor guidits inall-toner. Fig(s) 3 TYPL OF PAPER. 37 CTR 1.84(c) Piper itot flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, intertineations, tolds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (ito) thin). Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f); Acceptable sizes 21.0 cm by 29.7 cm (DIN size A4) 21.0 cm by 29.7 cm (B I/2 x 11 inches) All drawing sheets not the same size. Sheef(s) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g); Acceptable margins Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom (B) O VIEWS. 37 CFR 1.84(h) Right (R) Bottom (B) O VIEWS. 37 CFR 1.84(h)(2) Brackets needed to show ligure as one entity. Fig(s) Views and labeled separately of properly. Fig(s) Enlarged view not labeled separately of properly. Fig(s) Sectional designation should be noted with Arabic of Roman numbers. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Wirds do not appear on a horizontal, left-to-right fashion when page is either apright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(x) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproductive. Fig(s) 10. CHAR VCLER OF LINES. NUMBERS, & LETTERS 37 CFR 1.84(ii) Lines, numbers & letters not enitorally think and welt defined, plean, dualible, and black (poor line quality). Fig(s) Solid black areas pale. Fig(a) Solid black areas pale. Fig(a) Solid black areas pale. Fig(a) Solid black areas pale. Fig(s) Shade lines, pale, rough and blurted. Fig(s) Numbers. LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least 32 cm (1/8 inorgin height. 37 CFR 1.84(p)(2) Figs Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Lead lines of SHEETS OF DRAWINGS. 37 CFR 1.84(i) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) 15. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made trom prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS	
REVIEWER (Î.) DATE	TELEPHONE NO.

ATTACHMENT TO PAPER NO.